BPL is the the wrong technology for broadband. It was outdated the day it was introduced. Intel has already developed WiMax, a wireless broadband technology, which would not interfere with shortwave transmissions and reception, and yet a single tranmitter can cover a city. Intel has also shown that LOW COST silicon can be used for fiber optic tranceivers, and could have this technology available in less than two years. These are just two examples of far superior technologies for broadband.